



FAG

S1BCH-110MM-HD [↗](#)

Узел стационарного корпуса

FAG split cylindrical roller bearing housing

Техническая информация



Основные размеры и рабочие характеристики

| | | |
|----|------------|----------------|
| d | 110 mm | Shaft diameter |
| B | 476,25 mm | Length base |
| H | 314,325 mm | Housing height |
| ≈m | 49,895 kg | Вес |



Габаритные размеры

| | | |
|------------------|----------------|---|
| | S1BCH-110MM-FL | Complete unit float |
| | S1BCH-110MM-HD | Complete unit held |
| | PH-7 | Housing designation |
| A | 142,875 mm | Center height |
| C | 171,45 mm | Base width |
| D | 60,325 mm | Base height |
| E _{min} | 400,05 mm | Base hole distance 1 min |
| E _{max} | 423,862 mm | Base hole distance 1 max |
| F | 114,3 mm | Base hole distance 2 |
| S | 4 | # of mounting bolts |
| S | 19,05 mm | Mounting bolt diameter |
| | S1BC-110MM-FL | Cartridge float bearing |
| | S1BC-110MM-HD | Cartridge held bearing |
| | S1C-408 | Cartridge |
| G | 141,287 mm | Length through bore |
| L | 231,775 mm | Outside diameter cartridge |
| | 0,544 kg | Grease capacity |
| | 22,045 kg | Cartridge weight |
| | S1B-110MM-FL | Bearing float |
| | S1B-110MM-HD | Bearing held |
| | 9,435 kg | Bearing weight |
| | 408 Grp | Housing group |
| C _r | 279.263,232 N | Динамическая грузоподъемность, радиальная |
| C _{0r} | 418.085,312 N | Статическая грузоподъемность, радиальная |
| C _a | 2.891,2 N | Динамическая грузоподъемность, осевая |
| | 2.140 1/min | Limiting speed |
| D ₀ | 203,2 mm | Outside diameter bearing |
| C ₀ | 84,887 mm | Width inner ring |
| B ₀ | 46,838 mm | Width outer ring |





Просмотреть сведения о продукте на medias

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